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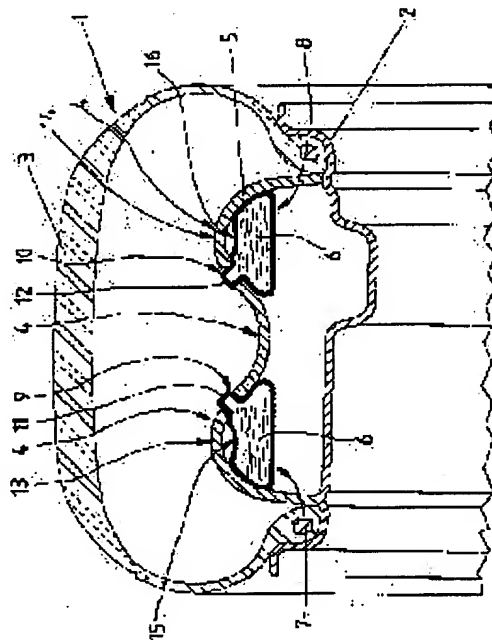
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(54) WHEEL PROVIDED WITH EMERGENCY TRAVELING SUPPORT FOR AUTOMOBILE

(57)Abstract:

PROBLEM TO BE SOLVED: To form a wheel provided with an emergency traveling support for an automobile so as to procure lubricant under an emergency traveling condition and use a system regardless of exchanging a tire.

SOLUTION: In this wheel provided with the emergency traveling support for the automobile for a pneumatic tire, the pneumatic tire comprises a tread, two side walls, a carcass, a reinforcing element, and two tire beads provided with a bead core, and the emergency traveling support 5 is formed as a ring body inside the pneumatic tire. The ring body comprises an emergency traveling surface 4 for supporting an inner surface of the tire or the tread under an emergency condition while being supported on a wheel rim 2, and is provided with one or multiple vessels 7, 8 filled with the lubricant inside the pneumatic tire. The vessel comprises a device for providing the lubricant under the emergency traveling condition and is provided inside a ring space between the emergency traveling support 5 and a rim 4, and the device for providing the lubricant is communicated to the ring space.



LEGAL STATUS

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